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PTO/SB/50 (02-01)

Approved for use through 01/31/2004 OMB 0651-0033

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REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents
Box Reissue
Washington, DC 20231

Attorney Docket No	501.39180RC1
First Named Inventor	K. IKAWA, et al
Original Patent Number	6,034,507
Original Patent Issue Date (Month/Day/Year)	Mar. 7, 2000
Express Mail Label No	

APPLICATION FOR REISSUE OF:

(Check applicable box)



Utility Patent



Design Patent



Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)

1. ☒ Fee Transmittal Form (PTO/SB 56)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification and Claims in double column copy of patent format (amended, if appropriate)
4. ☒ Drawing(s) (proposed amendments, if appropriate)
5. ☐ Reissue Oath/Declaration (original or copy)
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
6. ☐ Power of Attorney
7. Original U.S. Patent currently assigned? ☒ Yes ☐ No
(If Yes, check applicable box(es))
 - ☐ Written Consent of all Assignees (PTO/SB/53)
 - ☐ 37 C.F.R. § 3.73(b) Statement (PTO/SB/96)
8. ☐ CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table
9. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all of the following are necessary)
 - a. ☐ Computer Readable Form (CFR)
 - b. Specification Sequence Listing on
 - ☐ CD-ROM (2 copies) or CD-R (2 copies); or
 - ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. ☒ Statement of status and support for all changes to the claims. See 37 CFR 1.173 (c).
11. ☐ Original U.S. Patent for surrender
 - ☐ Ribboned Original Patent Grant
 - ☐ Statement of Loss (PTO/SB/55)
12. ☒ Foreign Priority Claim (35 U.S.C. 119) (if applicable)
13. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
14. ☐ English Translation of Reissue Oath/Declaration (if applicable)
15. ☐ Preliminary Amendment
16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other: Offer to Surrender...
Credit Card Payment...
Form

18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

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Melvin Kraus

Registration No. (Attorney/Agent)

22,466


Date

Mar. 6, 2000

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1102 U.S. PTO
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REISSUE APPLICATION FEE TRANSMITTAL FORM						Docket Number (Optional) 501.39180RC1	
Claims as Filed - Part 1							
Claims in Patent	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
			Rate	Fee	Rate	Fee	
(A) Total Claims (37 CFR 1.16(i))	(B) 12	**** =	x \$ 18 =		or	x \$ 18 =	
(C) Independent claims (37 CFR 1.16(j))	(D) 6	* 3 =	x \$ 84 =			x \$ 84 = \$252.00	
			Basic Fee (37 CFR 1.16(h))		\$ 740		
			Total Filing Fee		\$	OR \$992.00	
Claims as Amended - Part 2							
	(1) Claims Remaining After Amendment	(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
				Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(i))	***	MINUS **	=	x \$ =		x \$ =	
Independent Claims (37 CFR 1.16(j))	***	MINUS *****	=	x \$ =		x \$ =	
				Total Additional Fee		\$	OR \$
<p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims.</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p>							
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. <u>01-2135</u> . A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing / additional fee is enclosed. <input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.							
<p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>							
3/6/02 Date				 Signature of Applicant, Attorney or Agent of Record			
				Melvin Kraus, Reg. No. 22,466 Typed or printed name			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. IKAWA, et al

Serial No.: (not yet assigned)

Filed: March 6, 2002

For: ELECTRIC VEHICLE WITH SECONDARY BATTERY POWER
STORAGE SYSTEM

Reissue Application of U.S. Patent No.
6,034,507

STATUS OF CLAIMS AND SUPPORT FOR CLAIM CHANGES

Commissioner for Patents
Washington, D.C. 20231

March 6, 2002

Sir:

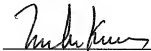
Pursuant to the requirements of 37 CFR 1.173(c), the following sets forth the status of the claims of U.S. Patent No. 6,034,507, issued March 7, 2000, in the above-identified reissue application. Original patent claims 1-4 remain pending without amendment and new claims 5-12 have been presented and are pending in this application.

It is respectfully submitted that claims 5-12 are supported in the specification of this application, in that independent claims 5, 7, dependent claim 9 and independent claim 11 recite the features of claims 1-4, respectively, while deleting "An electric" vehicle and reciting "A vehicle" as supported in the original patent specification, for

example, at col. 1, line 23; col. 4, line 61; and col. 9, line 59. Further, the features that the vehicle is an automobile as recited in dependent claims 6, 8, 10 and 12 is supported at col. 1, lines 13-20 and, more particularly, at col. 1, line 19, with all features being illustrated in Figs. 1-4 and the corresponding description.

Please charge any shortage in the fees due in connection with the filing of this paper, to Deposit Account No. 01-2135 (501.39180RC1) and please credit any excess fees to such deposit account.

Respectfully submitted,



Melvin Kraus
Registration No. 22,466
ANTONELLI, TERRY, STOUT & KRAUS, LLP

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501.39180RC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. IKAWA, et al

Serial No.: (not yet assigned)

Filed: March 6, 2002

For: ELECTRIC VEHICLE WITH SECONDARY BATTERY POWER
STORAGE SYSTEM

Reissue Application of Serial No. 09/134,708,
U.S. Patent No. 6,034,507

OFFER TO SURRENDER ORIGINAL PATENT


Commissioner for Patents
Washington, D.C. 20231

March 6, 2002

Sir:

Applicants hereby offer to surrender the original Letters
Patent of U.S. Patent No. 6,034,507. The Official Letters
Patent, or a Statement that the Official Letters Patent is
lost or inaccessible, will be submitted in due course, prior
to passing the Reissue application to issue.

Respectfully submitted,



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501.39180RC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. IKAWA, et al

Serial No.: (not yet assigned)

Filed: March 6, 2002

For: ELECTRIC VEHICLE WITH SECONDARY BATTERY POWER
STORAGE SYSTEM

Reissue Application of U.S. Patent No.
6,034,507

REAFFIRMATION OF CLAIM FOR PRIORITY

Commissioner for Patents
Washington, D.C. 20231

March 6, 2002

Sir:

Under the provisions of 35 USC. §119 and 37 CFR §1.55,
applicants hereby reaffirm the claim of the right of priority
based on Japanese Patent Application No. 5-331000, filed
December 27, 1993.

The certified copy of the above-referred to Japanese
Patent Application was filed in an application from which U.S.
Patent No. 6,034,507 issued.

Respectfully submitted,



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